

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: ANDY KASHNIKOV Examiner #: 60484 Date: 4/22/02
 Art Unit: 3700 Phone Number 308-1137 Serial Number: 101047 276
 Mail Box and Bldg/Room Location: CP2-2401 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: _____

Inventors (please provide full names): _____

Earliest Priority Filing Date: _____

**For Sequence Searches Only* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

LIT SEARCH 6,53,582

COMPLETED

APR 22 2002

BEST AVAILABLE COPY

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Type of Search

Vendors and cost where applicable

Searcher: Saloman NA Sequence (#) _____ STN _____
 Searcher Phone #: 305-5932 AA Sequence (#) _____ Dialog _____
 Searcher Location: CP2, 2C08 Structure (#) _____ Questel/Orbit _____
 Date Searcher Picked Up: _____ Bibliographic _____ Dr.Link _____
 Date Completed: 4-22-02 Litigation ✓ Lexis/Nexis _____
 Searcher Prep & Review Time: _____ Fulltext _____ Sequence Systems _____
 Clerical Prep Time: _____ Patent Family _____ WWW/Internet _____
 Online Time: 2 Other _____ Other (specify) _____

1 of 1 DOCUMENT

6,253,582

GET 1st DRAWING SHEET OF 4

July 3, 2001

Print-receptive, pill-resistant, knitted fabric

(C) QUESTEL 1994
QUESTEL.ORBIT (TM) 1998

Selected file: PLUSPAT

1 / 1 PLUSPAT - @QUESTEL-ORBIT
PN - US6253582 B1 20010703 [US6253582]
TI - (B1) Print-receptive, pill-resistant, knitted fabric
PA - (B1) LEE SARA CORP (US)
IN - (B1) DRIGGARS SONNY B (US)
AP - US25698199 19990224 [1999US-0256981]
PR - US25698199 19990224 [1999US-0256981]
IC - (B1) D04B-001/00
EC - D04B-001/14
PCL - ORIGINAL (O) : 066202000
DT - Basic
CT - US4071502; DE2642350; FR2230794; GB1517832; JP48-61798
Pp. 13-15 from Knitting Technology, 2nd Edition, by David J.
Spencer "A Comprehensive Handbook and Practical Guide to Modern
Day Principles and Practices" No PUB. Date Supplied.
STG - (B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001
AB - A print-receptive, pill-resistant, knitted fabric and printed
article of apparel. The fabric is knitted from yarn formed from
high-tenacity, staple synthetic fiber having a tenacity value of
greater than about 4 grams/denier and preferably about 6
grams/denier. The resulting knitted fabric has a pilling
resistance value of greater than about 3. In the preferred
embodiment, the high-tenacity, staple synthetic fiber is selected
from the group consisting of air jet spun polyester; nylon;
acrylic; and polypropylene. The use of staple fibers improves the
hand, drape and comfort of the knitted fabric. Also, in the
preferred embodiment, the knitted fabric is a double-knit fabric
having a front side and a back side, the front side being formed
from the high-tenacity, staple synthetic fiber and the back side
being substantially formed from cellulosic yarns, such as cotton
and synthetic cellulosic fibers. This construction improves both
comfort and opacity of the knitted fabric while, at the same time,
provides a print-receptive face and good print resolution of the
article of apparel after multiple home washings.
UP - 2001-28

1 / 1 LGST - @LEGSTAT
PN - US 6253582 [US6253582]
AP - US 256981/99 19990224 [1999US-0256981]
DT - US-P
ACT - 19990224 US/AE-A
APPLICATION DATA (PATENT)
US 256981/99 19990224 [1999US-0256981]

20010703 US/BA
PATENT (NO PREVIOUS PRE-GRANT PUBLICATION)
UP - 2001-29

Selected file: INPADOC

1 / 1 INPADOC - @INPADOC
PN - US 6253582 BA 20010703 [US6253582]
TI - PRINT-RECEPTIVE, PILL-RESISTANT, KNITTED FABRIC
IN - DRIGGARS SONNY B [US]
PA - LEE SARA CORP [US]
AP - US 256981/99-A 19990224 [1999US-0256981]

PR - US 256981/99-A 19990224 [1999US-0256981]
IC - D04B-001/00

1 / 1 LEGALI - ©LEGSTAT
PN - US 6253582 [US6253582]
AP - US 256981/99 19990224 [1999US-0256981]
DT - US-P
ACTE - 19990224 US/AE-A
APPLICATION DATA (PATENT)
US 256981/99 19990224 [1999US-0256981]

20010703 US/BA
PATENT (NO PREVIOUS PRE-GRANT PUBLICATION)
UP - 2001-29

Session finished: 22 APR 2002 Time 16:50:35